

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1997 Population Est 4,990				(Cancer incidence is for 1996)		<b>Activities Reported</b> <b>Number</b> <b>Per</b>		
Percent Female 48.7						<b>10,000</b>		
Population per square mile 10				<b>Primary Site</b> <b>Number</b>		<b>Public Health Nursing</b>		
Rank in state 69				Breast 1		Total clients 32 65		
( 1=highest population density,				Cervical .		Total visits 105 212		
72=lowest population density.)				Colorectal 3		Visits: Reason for		
				Lung, Trachea, & Bronchus 1		Gen hlth promotion 27 55		
				Prostate 3		Infant/child hlth 3 6		
				<u>Other sites</u> 7		Infectious & parasitic 4 8		
				Total 15		Circulatory 8 16		
						Prenatal . .		
						Postpartum 1 2		
						<b>WIC Participants</b> 219 439		
						<b>Clinic Visits</b> 1,757 3,553		
						Immunization 1,291 2,611		
						Blood pressure 307 621		
						<b>Environmental Contacts</b>		
						Env hazards 4 8		
						Public health nuisance 4 8		
						<b>School Health</b>		
						Vision screenings 59 119		
						Hearing screenings 54 109		
						<b>Health Education</b>		
						Community sessions 3 6		
						Community attendance 37 75		
						School sessions 8 16		
						School attendance 211 427		
						<b>Staffing - FTEs</b>		
						Total staff 2 4.2		
						Administrators 1 2.0		
						Public health nurses . .		
						Public health aides . .		
						Environmental specialists . .		
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
						<b>Per</b>		
						<b>Amount Capita</b>		
						Total funding \$100,472 \$20.32		
						Local taxes \$47,461 \$9.60		

## N A T A L I T Y

TOTAL LIVE BIRTHS			38	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			7.6	First			17	45	Married			36	95	
General Fertility Rate			38.5	Second			10	26	Not married			2	5	
				Third			8	21	Unknown			0	0	
				Fourth or higher			3	8						
Live births with reported congenital anomalies			0 . %	Unknown			0	0						
				<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>	
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	1st trimester			29	76	Elementary or less			1	3
Vaginal after previous cesarean			0	0	2nd trimester			8	21	Some high school			6	16
Forceps			0	0	3rd trimester			1	3	High school			16	42
Other vaginal			26	68	No visits			0	0	Some college			9	24
Primary cesarean			6	16	Unknown			0	0	College graduate			6	16
Repeat cesarean			6	16						Unknown			0	0
Other or unknown			0	0										
					<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	No visits			0	0	Smoker			10	26
<1,500 gm			1	2.6	1-4 visits			2	5	Nonsmoker			28	74
1,500-2,499 gm			3	7.9	5-9 visits			5	13	Unknown			0	0
2,500+ gm			34	89.5	10-12 visits			15	39					
Unknown			0	0.0	13+ visits			15	39					
					Unknown			1	3					
													</	

\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	0
Giardiasis	0
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	0
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	0
Shigellosis	0
Tuberculosis	0

- \* 1997 provisional data  
 \*\* Includes all positive HBsAg test results  
 \*\*\* Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	0
Genital Herpes	0
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	936
Non-compliant	7
Percent Compliant	99.3

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	46
Crude Death Rate	922

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	.	.
20-34	.	.
35-54	5	.
55-64	1	.
65-74	11	.
75-84	16	.
85+	13	.

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	.	.
Neonatal	.	.
Fetal	.	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	23	461
Coronary heart disease	13	.
Cancer (total)	11	.
Lung	.	.
Colorectal	.	.
Female breast	3	.*
Cerebrovascular Disease	5	.
Chron Obstr Pulmonary	1	.
Pneumonia & Influenza	.	.
Injuries	2	.
Motor vehicle	2	.
Diabetes	.	.
Infectious & Parasitic	1	.
Suicide	.	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	.	.
Other Drugs	.	.
Both Mentioned	.	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	54	1
Alcohol-Related	7	1
With Citation:		
For OWI	3	0
For Speeding	0	0
Motorcyclist	6	0
Bicyclist	0	0
Pedestrian	0	0

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	7	.	.	.	.
<18	1	.	.	.	.
18-44	1	.	.	.	.
45-64	3	.	.	.	.
65+	2	.	.	.	.
<b>Injury: Hip Fracture</b>					
Total	1	.	.	.	.
65+	1	.	.	.	.
<b>Injury: Poisonings</b>					
Total	0	.	.	.	.
18-44	0	.	.	.	.
<b>Psychiatric</b>					
Total	21	4.2	7.9	\$5,252	\$22
<18	8	.	.	.	.
18-44	5	.	.	.	.
45-64	4	.	.	.	.
65+	4	.	.	.	.
<b>Coronary Heart Disease</b>					
Total	18	.	.	.	.
45-64	7	.	.	.	.
65+	7	.	.	.	.
<b>Malignant Neoplasms (Cancers): All</b>					
Total	11	.	.	.	.
18-44	0	.	.	.	.
45-64	7	.	.	.	.
65+	4	.	.	.	.
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	1	.	.	.	.
<b>Neoplasms: Colo-rectal</b>					
Total	1	.	.	.	.
65+	1	.	.	.	.
<b>Neoplasms: Lung</b>					
Total	1	.	.	.	.
<b>Diabetes</b>					
Total	1	.	.	.	.
65+	0	.	.	.	.

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	5	.	.	.	.
18-44	0	.	.	.	.
45-64	5	.	.	.	.
<b>Pneumonia and Influenza</b>					
Total	2	.	.	.	.
<18	0	.	.	.	.
45-64	0	.	.	.	.
65+	2	.	.	.	.
<b>Cerebrovascular Disease</b>					
Total	8	.	.	.	.
45-64	0	.	.	.	.
65+	8	.	.	.	.
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	1	.	.	.	.
<18	1	.	.	.	.
18-44	0	.	.	.	.
45-64	0	.	.	.	.
65+	0	.	.	.	.
<b>Drug-Related</b>					
Total	0	.	.	.	.
18-44	0	.	.	.	.
<b>Total Hospitalizations</b>					
Total	147	29.5	5.1	\$10,745	\$317
<18	17	.	.	.	.
18-44	25	13.8	4.6	\$8,891	\$123
45-64	48	40.5	4.3	\$9,898	\$400
65+	57	75.9	5.5	\$11,587	\$879

## -- PREVENTABLE HOSPITALIZATIONS \* --

Total	6	.	6.7	\$9,530	\$11
<18	1	0.8	2.0	\$2,441	\$2
18-44	0	0.0	.	.	.
45-64	2	1.7	10.0	\$15,164	\$26
65+	3	4.0	6.0	\$8,137	\$32

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 6.